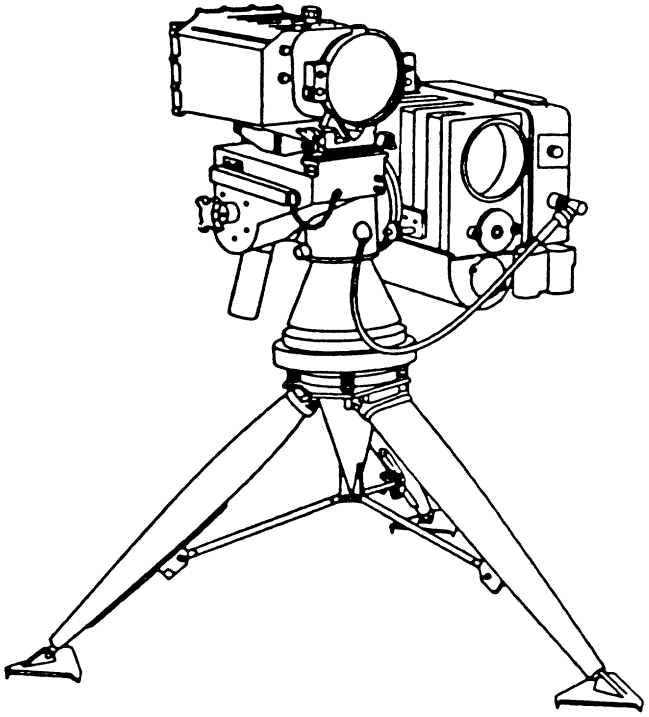
G/VLLD



SYSTEM IDENTIFIERS	
NOMENCLATURE:	Ground/Vehicle Laser Locator Designator (G/VLLD)
SSN:	K92001
LIN:	T26457
NSN:	1260-01-122-5234
AMIM NO:	S145
EIC:	QLE
FUEL TYPE:	-----

SYSTEM DESCRIPTION

The Ground/Vehicle Laser Locator Designator (G/VLLD) is a laser device used for designating moving or stationary targets in support of laser-seeking munitions. It can be used for target locating purposes for conventional artillery. The G/VLLD interfaces with the AN/TAS-4B night sight for night designation/ranging capability and the AN/PSG-2A digital message device for automatic transfer of target information to TACFIRE.

The list below identifies components associated with the weapon/materiel system.

G/VLLD

LIN	NSN	NOMENCLATURE
A48970	6625-00-361-5318	AMPLIFIER, DUAL TRACE AM-6785/U
G93247	4931-01-130-4088	GROUND SUPPORT EQUIPMENT
M75450	1260-01-082-4981	MOUNT PEDESTAL VEHICLE FOR M113A1
P30693	6625-01-187-7847	OSCILLOSCOPE, AN/USM-48
P31326	6625-01-106-5581	OSCILLOSCOPE, MULTIMODE STORAGE

This summary provides an overview of FY 94 Total Army operating and support costs and other information for the weapon system. Average cost per system is displayed so the data can be used in performing analyses and cost studies. Average costs are calculated using the end item's density. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

G/VLLD
FY 94 TOTAL ARMY COST SUMMARY
(FY 94 Constant Dollars)

DENSITY

NUMBER OF SYSTEMS	739

DEPOT END ITEM MAINTENANCE (5.061)

TOTAL	$0
QUANTITY COMPLETED	0
AVG COST/END ITEM	$0.00

CLASS III-POL (5.05)

NOT APPLICABLE

DEPOT SECONDARY ITEM MAINTENANCE

TOTAL	$812,721
QUANTITY COMPLETED	47
AVG COST/SECONDARY ITEM	$17,291.94

CLASS V-AMMUNITION (2.11)

NOT APPLICABLE

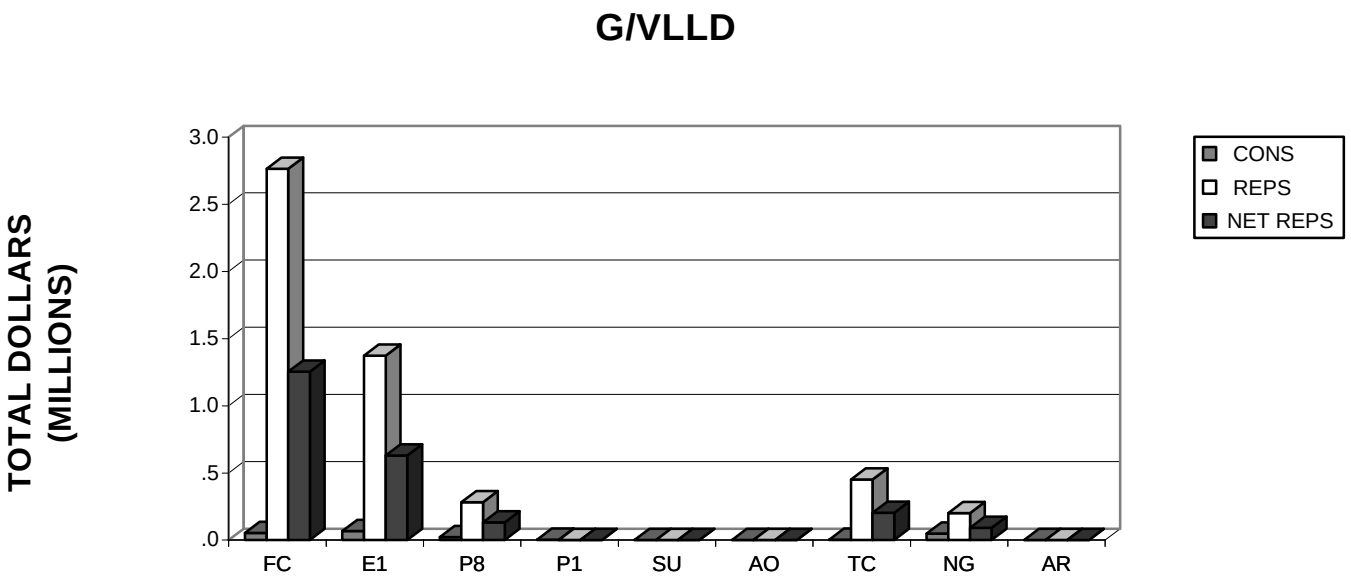
INTERMEDIATE MAINTENANCE

	DS/GS	CIVILIAN
MIL/CIV LABOR COST	$13,354	$0
AVG COST/SYSTEM	$18.07	$0.00
MAINTENANCE MANHOURS	804	0
MMHs/SYSTEM	1.09	0.00

CLASS IX MATERIEL-PARTS (5.04/5.03)

	FY 94 DOLLARS	AVG COST PER SYSTEM
CONSUMABLES	$200,067	$270.73
NET REPARABLES	$2,313,655	$3,130.79
NET TOTAL COSTS	$2,513,722	$3,401.52

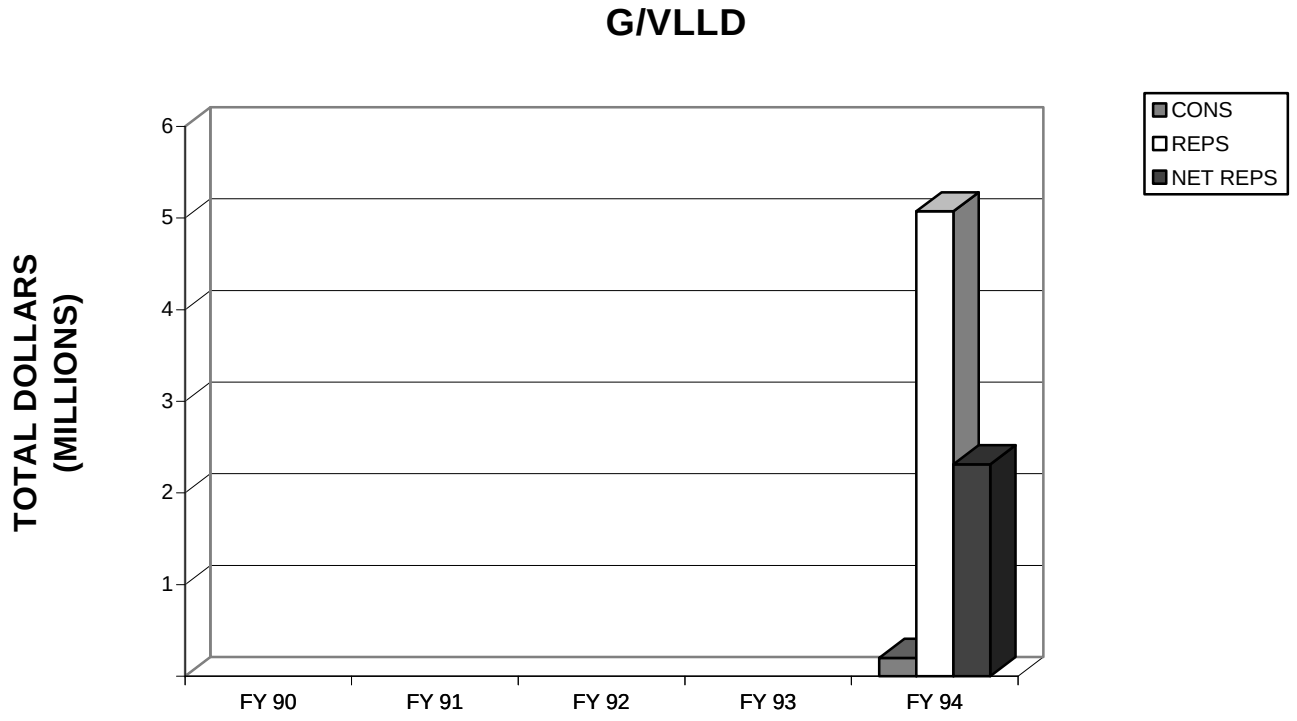
The following graph and table display FY 94 Class IX costs for consumables (CONS), reparables, (REPS), and net reparables (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM.



G/VLLD
FY 94 MACOM CLASS IX COSTS

MACOM CODE	MACOM NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
FC	FORSCOM	53,010	2,762,930	1,254,671	1,307,681	174	7,515
E1	USAREUR	68,950	1,373,188	629,488	698,438	112	6,236
P8	EUSA	23,089	281,567	132,220	155,309	28	5,547
P1	USARPAC	2,553	1,788	980	3,533	15	236
SU	USARSO	724	1,336	731	1,455	2	728
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	3,824	450,268	203,554	207,378	27	7,681
NG	ARNG	47,917	201,559	92,011	139,928	381	367
AR	USAR	0	0	0	0	0	0
TA	TOTAL ARMY	200,067	5,072,636	2,313,655	2,513,722	739	3,402

The following graph and table display FY 90-94 Class IX costs for consumables (CONS), reparables (REPS) and net reparables (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database during that



G/VLLD FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEM
FY 90						
FY 91						
FY 92						
FY 93						
FY 94	200,067	5,072,636	2,313,655	2,513,722	739	3,402

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 94 WBS Class IX costs for consumables (CONS) and reparables (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army.

G/VLLD
FY 94 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS

WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUM OF SYSTEMS	AVG PER SYSTEM
01	PROPULSION	0	0	0	0	0	0
02	PAYLOAD	0	0	0	0	0	0
03	AIRFRAME	0	0	0	0	0	0
04	RE-ENTRY SYSTEM	0	0	0	0	0	0
05	POST BOOST SYS	0	0	0	0	0	0
06	GUIDANCE/CONTROL	0	0	0	0	0	0
07	ORDNANCE INIT	0	0	0	0	0	0
08	AIRBORNE TEST EQ	0	0	0	0	0	0
09	AIRBORNE TRAIN EQ	0	0	0	0	0	0
10	AUXILIARY EQUIP	0	0	0	0	0	0
11	INT,ASSY,TEST,C/O	0	0	0	0	0	0
12	OTHER - MISSILE	183	0	0	183	739	0
20	SURV, ID, TRACKING	42,530	35,235	18,629	61,159	739	83
21	LAUNCH/GUIDANCE	17,107	4,730,873	2,140,574	2,157,681	739	2,920
22	COMMUNICATIONS	47,904	162,779	87,175	135,079	739	183
23	CMD/LAUNCH APP	0	0	0	0	0	0
24	CMD/LAUNCH SYS	0	0	0	0	0	0
25	LAUNCHER EQUIP	12,600	93,265	42,317	54,917	739	74
26	AUXILIARY EQUIP	2,699	25,603	12,092	14,791	739	20
27	INT,ASSY,TEST,C/O	109	0	0	109	739	0
28	OTHER - LAUNCHER	76,935	24,881	12,868	89,803	739	122
	TOTAL	200,067	5,072,636	2,313,655	2,513,722	739	3,402

The following table displays FY 90-94 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

G/VLLD
FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS

WBS	NAME	FY 90 NET TOTAL COSTS	FY 91 NET TOTAL COSTS	FY 92 NET TOTAL COSTS	FY 93 NET TOTAL COSTS	FY 94 NET TOTAL COSTS
01	PROPULSION					0
02	PAYLOAD					0
03	AIRFRAME					0
04	RE-ENTRY SYSTEM					0
05	POST BOOST SYS					0
06	GUIDANCE/CONTROL					0
07	ORDNANCE INIT					0
08	AIRBORNE TEST EQ					0
09	AIRBORNE TRAIN EQ					0
10	AUXILIARY EQUIP					0
11	INT,ASSY,TEST,C/O					0
12	OTHER - MISSILE					183
20	SURV, ID, TRACKING					61,159
21	LAUNCH/GUIDANCE					2,157,681
22	COMMUNICATIONS					135,079
23	CMD/LAUNCH APP					0
24	CMD/LAUNCH SYS					0
25	LAUNCHER EQUIP					54,917
26	AUXILIARY EQUIP					14,791
27	INT,ASSY,TEST,C/O					109
28	OTHER - LAUNCHER					89,803
	TOTAL					2,513,722
	NUM OF SYSTEMS					739
	AVG PER SYSTEM					3,402

G/VLLD
TOP 40 COST DRIVERS
CLASS IX CONSUMABLES (NON-DLRs)

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE	FY 94 QTY
1.	6140010464286	BATTERY,STORAGE	28	F		L21FA	329.00	192.57
2.	5895000897179	RECEIVER-TRANSMITTE	22	O		G21QJ	9,660.00	2.05
3.	5821001346239	RECEIVER-TRANSMITTE	20	H		G21QA	8,196.00	2.11
4.	1260010755708	CONVERTER,RESOLVER	21	Z		Q2200	1,941.64	4.25
5.	5995010721020	CABLE ASSEMBLY,POWE	20	Z		L22FA	122.00	62.00
6.	5826008974889	INDICATOR ID-998/ASN	22	F		G21QG	2,769.00	2.59
7.	5995010982569	CABLE ASSEMBLY,SPEC	20	Z		L22FA	158.00	61.50
8.	5821000823927	RECEIVER-TRANSMITTE	20	H		G21QE	8,196.00	0.86
9.	5985002403720	MAST SECTION	22	Z		Q2200	6.82	869.63
10.	6140008816887	BATTERY,STORAGE	28	Z		G22TK	796.00	6.38
11.	6150011112412	CABLE ASSEMBLY,SPEC	28	Z		J2200	275.96	13.37
12.	1260010735878	ANCILLARY EQUIPMENT	21	F		L23FA	6,446.00	1.00
13.	8120011076889	MANIFOLD,CHARGING,G	28	F		L21FA	2,724.00	1.00
14.	6135009300030	BATTERY, NONRECHARG	28	Z		G22TJ	12.03	210.15
15.	5826000581111	MODULE MIXER INTE 1A	22	H		G21QF	477.00	4.80
16.	1260011264478	BACKPACK	21	Z		L22FA	272.00	9.00
17.	6760009225803	PANEL,CONTROL,AIRCR	28	H		G21SC	1,741.00	0.79
18.	6105000143932	MOTOR,CONTROL	26	Z		J2200	293.92	4.64
19.	5895000431990	REC TRAN SUBASY	22	H		G21QA	2,780.00	0.48
20.	1260011029227	PLUG	21	F		L21FA	30.48	51.87
21.	5895000898010	TRANSMITTER,OSCILLA	22	Z		G22QJ	668.00	1.70
22.	5826008831623	INDICATOR,CHANNEL-F	22	F		G21Q6	462.00	1.94
23.	5940005522019	TERMINAL,LUG	25B	Z		Q2200	3.53	243.58
24.	5355010744725	KNOB	25B	Z		T2200	212.00	4.00
25.	1260011512698	KIT,CLEANING	21	O		L21FA	144.00	9.00
26.	5315010731714	RELEASE ASSEMBLY	25B	Z		T2200	46.14	16.91
27.	6125006830505	ARMATURE, MOTOR-GENE	26	Z		Q2200	906.52	0.86
28.	3040011029228	LEVER,REMOTE CONTRO	25B	Z		J2200	735.42	1.00
29.	6720008883624	CURTAIN ASSEMBLY	28	Z		Q22SC	493.31	1.43
30.	5895001407846	CHASSIS ASSY	22	H		G21QJ	1,370.00	0.48
31.	5960008405465	ELECTRON TUBE CERAMI	25B	Z		Q2200	88.89	7.21
32.	5895001467962	DETECTOR-VIDEO AMPL	22	H		G21QJ	983.00	0.62
33.	5965006699145	HANDSET	22	Z		Q2200	46.43	13.11
34.	5805007526166	CASE, TELEPHONE SET	22	Z		Q22RH	26.13	20.14
35.	1440000781641	BAG,SHROUD ASSEMBLY	25B	Z		Q2200	75.39	6.83
36.	5826000014077	ANTENNA	22	Z		G22Q6	295.00	1.49
37.	5821009377633	DISCRIMINATR MD-736/	20	H		G21QE	230.00	1.87
38.	5840010731631	RADAR SET SUBASSEMB	20	Z		Q2200	209.87	2.00
39.	1260010731649	COVER,FIRE CONTROL	21	Z		Q2200	25.89	16.05
40.	5895000898018	RECEIVER,PRESELECTO	22	Z		G22QJ	957.00	0.40

NUMBER OF SYSTEMS	739

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST PER SYSTEM	AVERAGE QUANTITY PER 100 SYSTEMS	FY 90-94 FIVE YEAR AVERAGE QTY	FY 90-94 FIVE YEAR AVERAGE EXTENDED COST
58,485	79.14	26.0582		
19,803	26.80	0.2774		
17,294	23.40	0.2855		
8,252	11.17	0.5751		
7,564	10.24	8.3897		
7,172	9.71	0.3505		
7,077	9.58	8.3221		
7,049	9.54	0.1164		
5,930	8.02	117.6766		
5,079	6.87	0.8633		
3,690	4.99	1.8092		
3,223	4.36	0.1353		
2,724	3.69	0.1353		
2,528	3.42	28.4371		
2,289	3.10	0.6495		
2,119	2.87	1.2179		
1,375	1.86	0.1069		
1,364	1.85	0.6279		
1,335	1.81	0.0650		
1,275	1.73	7.0189		
1,136	1.54	0.2300		
896	1.21	0.2625		
860	1.16	32.9608		
848	1.15	0.5413		
812	1.10	1.2179		
780	1.06	2.2882		
779	1.05	0.1164		
735	0.99	0.1353		
705	0.95	0.1935		
658	0.89	0.0650		
641	0.87	0.9756		
610	0.83	0.0839		
609	0.82	1.7740		
526	0.71	2.7253		
516	0.70	0.9242		
439	0.59	0.2016		
430	0.58	0.2530		
420	0.57	0.2706		
415	0.56	2.1719		
383	0.52	0.0541		
178,825	89.4%	TOP 40		
21,242	10.6%	OTHERS		
200,067		TOTAL		

G/VLLD
TOP 40 COST DRIVERS
CLASS IX REPARABLES (DLRs)

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE W/O CREDIT	FY 94 AMDF UNIT PRICE W/CREDIT	FY 94 QTY
1.	1270011429546	RANGE FINDER-TARGI	21	D	D	L21FA	41,725.00	18,859.70	56.06
2.	1260011205364	TRANSCEIVER ASSEM	21	D	R	L21FA	65,199.00	29,469.95	28.76
3.	1260011228739	CIRCUIT CARD ASSEM	21	D	R	L21FA	4,300.00	1,943.60	59.72
4.	1260012219200	CIRCUIT CARD ASSEM	21	D	R	L21FA	3,330.00	1,505.16	44.20
5.	1440010462837	TRAVERSING UNIT,GU	25B	D	D	L21FA	7,634.00	3,450.57	12.00
6.	5826010213288	RECEIVER,RADIO	22	D	E	G21Q6	6,116.00	3,351.57	4.04
7.	1260011225800	WIRING HARNESS,BR/	21	D	R	L21FA	587.00	265.32	46.31
8.	6615011560461	GYROSCOPE,DISPLAC	21	D		G21QH	51,538.00	28,242.82	0.42
9.	1260011235241	POWER SUPPLY	21	D	R	L21FA	3,330.00	1,505.16	7.00
10.	5915010735879	FILTER ASSEMBLY,ELI	22	D	R	L21FA	578.00	261.26	36.57
11.	5821011227094	RECEIVER-TRANSMIT	22	D	R	G21SM	36,122.20	19,794.97	0.48
12.	6140010461116	BATTERY,STORAGE	28	F	E	G21TK	1,237.00	677.88	13.49
13.	6920011143682	EYEPIECE,ASSEMBLY	26	D		L21FA	1,347.00	608.84	15.00
14.	1260011619083	CIRCUIT CARD ASSEM	21	D	R	L21FA	2,124.00	960.05	8.53
15.	5826000014076	CONTROL,RADIO SET	22	H	E	G21Q6	3,549.00	1,944.85	4.21
16.	5821011260448	TRANSMITTER,RADIO	22	D	D	G21SM	11,543.62	6,325.90	1.14
17.	5826011194010	INDICATOR,HEADING	22	D	C	G21QG	1,997.00	1,094.36	6.09
18.	5826010213283	GONIOMETER MODUL	22	D	E	G21Q6	1,623.00	889.40	6.92
19.	1260011336601	CIRCUIT CARD ASSEM	21	D		L21FA	4,474.00	2,022.25	3.00
20.	5895005681931	SYNTHESIZER,ELECTF	22	D		G21Q2	4,414.54	2,419.17	1.97
21.	5821005764866	TRANSMITTER,RADIO	20	D	E	G21QA	2,795.61	1,531.99	3.11
22.	5895001407845	RADIO FREQUENCY S	22	D	C	G21QJ	4,039.00	2,213.37	1.63
23.	6625013163548	HOUSING,ELECTRICAI	28	D	E	L21FA	7,059.00	3,190.67	1.00
24.	6130000898034	POWER SUPPLY	26	H	E	G21QJ	1,992.00	1,091.62	2.67
25.	5821005750798	MAIINGUARD RECEIVE	20	H	R	G21QC	1,091.00	597.87	4.48
26.	5821010704433	CONTROL,RADIO SET	22	D		G21SM	5,291.27	2,899.62	0.83
27.	5999012181776	CIRCUIT CARD ASSEM	20	D		L21FA	4,121.00	1,862.69	1.00
28.	5821002018857	CONTROL,FREQUENC	22	D	R	G23QN	1,097.00	601.16	3.03
29.	1260011555296	CIRCUIT CARD ASSEM	21	D		L21FA	1,833.00	828.52	2.14
30.	5998012531043	CIRCUIT CARD ASSEM	22	D		G215S	1,123.73	615.80	2.86
31.	5821011287753	RECEIVER,RADIO	22	D	E	G21SM	3,976.25	2,178.99	0.63
32.	5821005704365	RECEIVER SUBASSEM	20	D		G21Q2	885.48	485.24	2.54
33.	5930011225655	ELECTRONIC SWITCH	20	D		L21FA	220.00	99.44	12.21
34.	5826008831628	MODULE GONIOMETEI	22	L	D	G21Q6	1,623.00	889.40	1.36
35.	5895000431987	AMP OSCILL 66MC-92.5	22	D		G21QA	5,410.00	2,964.68	0.40
36.	1260011264479	CONTAINER	21	D	D	L23FA	343.00	155.04	7.00
37.	5995010129577	WIRING HARNESS,BR/	20	D		G21Q2	779.39	427.11	2.20
38.	5821010721351	RECEIVER,RADIO	22	D		G21SM	3,908.40	2,141.80	0.43
39.	5955008861675	OSCILLATOR,CRYSTAI	25B	D	R	G21Q6	391.00	214.27	4.24
40.	5999011519934	CIRCUIT CARD ASSEM	22	L		G215W	611.00	334.83	2.66

NUMBER OF SYSTEMS	739

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

EXTENDED COST (W/CREDIT) (QTY * UNIT PRICE)	AVERAGE COST (W/CREDIT) PER SYSTEM	AVERAGE QUANTITY PER 100 SYSTEMS	FY 90-94 FIVE YEAR AVERAGE QTY	FY 90-94 FIVE YEAR AVERAGE EXTENDED COST (W/CREDIT)
1,057,276	1,430.68	7.5859		
847,557	1,146.90	3.8917		
116,072	157.07	8.0812		
66,528	90.02	5.9811		
41,408	56.03	1.6238		
13,541	18.32	0.5467		
12,287	16.63	6.2666		
11,862	16.05	0.0568		
10,536	14.26	0.9472		
9,554	12.93	4.9486		
9,502	12.86	0.0650		
9,144	12.37	1.8254		
9,134	12.36	2.0298		
8,189	11.08	1.1543		
8,188	11.08	0.5697		
7,212	9.76	0.1543		
6,665	9.02	0.8241		
6,154	8.33	0.9364		
6,067	8.21	0.4060		
4,766	6.45	0.2666		
4,764	6.45	0.4208		
3,608	4.88	0.2206		
3,191	4.32	0.1353		
2,915	3.94	0.3613		
2,678	3.62	0.6062		
2,407	3.26	0.1123		
1,863	2.52	0.1353		
1,821	2.46	0.4100		
1,773	2.40	0.2896		
1,761	2.38	0.3870		
1,372	1.86	0.0853		
1,233	1.67	0.3437		
1,214	1.64	1.6522		
1,210	1.64	0.1840		
1,186	1.60	0.0541		
1,085	1.47	0.9472		
940	1.27	0.2977		
921	1.25	0.0582		
909	1.23	0.5737		
891	1.21	0.3599		

2,299,384	99.4%	TOP 40
14,271	0.6%	OTHERS
2,313,655		

The following table summarizes FY 94 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture. For reporting purposes, TRANSPORTATION costs recorded in the World Aircraft Logistics Conference (WALC)/Special Aircraft Assignment Mission (SAAM) records are shown in the OTHER maintenance category.

G/VLLD
FY 94 DEPOT MAINTENANCE COSTS

COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	0	0	0	0	0	111,503	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	0	0	0	0	0	43,192	0
TRANSPORTATION	0	0	0	0			
OVERHEAD	0	0	0	0	0	658,026	0
CONTRACT	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	812,721	0
QTY COMPLETED	0	0	0	0	0	47	0
AVG COST	0	0	0	0	0	17,292	0

The table below summarizes FY 94 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate ($16.61). CIVILIAN LABOR COSTS are a summation from the source data.

G/VLLD
FY 94 INTERMEDIATE MAINTENANCE COSTS

MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	157	2,608	0	0	0.00
USAREUR	110	1,827			
EUSA	0	0			
USARPAC	7	116			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	0	0	0.00
ARNG	530	8,803			
USAR	0	0			
TOTAL ARMY	804	13,354	0	0	0.00

*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 90-94 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 94 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. TRANSPORTATION costs are recorded in the WALC/SAAM records. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

G/VLLD
FIVE YEAR DEPOT MAINTENANCE COSTS

COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
CIVILIAN LABOR					0					111,503
MILITARY LABOR					0					0
MATERIEL					0					43,192
TRANSPORTATION					0					
OVERHEAD					0					658,026
CONTRACT					0					0
OTHER					0					0
TOTAL					0					812,721
QTY COMPLETED					0					47
AVG COST					0					17,292

The table below sumarizes FY 90-94 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 94 constant dollars. CIVILIAN LABOR COSTS are a summation from the source data. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

G/VLLD
FIVE YEAR INTERMEDIATE MAINTENANCE COSTS

MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
FORSCOM					2,608					0
USAREUR					1,827					
EUSA					0					
USARPAC					116					
USARSO					0					
USASOC					0					
TRADOC					0					0
ARNG					8,803					
USAR					0					
TOTAL ARMY					13,354					0
LABOR HRS					804					0
COST PER HR					16.61					0.00

The following list shows the FY 94 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the MFM. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 94 TOTAL COST TO REBUILD/OVERHAUL by FY 94 QTY COMPLETED.

G/VLLD
FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 94 TOTAL COST TO REBUILD/ OVERHAUL	FY 94 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
1270-01-142-9546	RANGE FINDER-TAR	41,725	469,470	18	26,082
1260-01-120-5364	TRANSCEIVER ASSE	65,199	316,140	25	12,646
4931-01-046-2835	FAULT LOCATOR	4,396	27,111	4	6,778

The following list shows the FY 94 Secondary Item Maintenance - Repairs Cost Drivers recorded in MFM. AVG COST TO REPAIR is calculated by dividing the costs in FY 94 TOTAL COST TO REPAIR by FY 94 QTY COMPLETED.

G/VLLD
FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 94 TOTAL COST TO REPAIR	FY 94 QTY COMPLETED	AVG COST TO REPAIR

NO DATA AVAILABLE

The following list shows the FY 90-94 Secondary Item - Rebuild/Overhauls Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 15 for further explanation. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 90-94 TOTAL COST TO REBUILD/OVERHAUL by FY 90 -94 QTY COMPLETED.

G/VLLD
FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 90-94 TOTAL COST TO REBUILD/ OVERHAUL	FY 90-94 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
1270-01-142-9546	RANGE FINDER-TAR	41,725	469,470	18	26,082
1260-01-120-5364	TRANSCEIVER ASSE	65,199	316,140	25	12,646
4931-01-046-2835	FAULT LOCATOR	4,396	27,111	4	6,778

The following list shows the FY 90-94 Secondary Item - Repairs Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 15 for further explanation. AVG COST TO REPAIR is calculated by dividing the costs in FY 90-94 TOTAL COST TO REPAIR by FY 90-94 QTY COMPLETED.

G/VLLD
FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS

NSN	NOMENCLATURE	FY 94 AMDF PRICE	FY 90-94 TOTAL COST TO REPAIR	FY 90-94 QTY COMPLETED	AVG COST TO REPAIR

NO DATA AVAILABLE

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